# OPERATION AND MAINTENANCE MANUAL

ADC-08CF

NSN: 6520-01-456-5406





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## **PURPOSE:**

Aseptico ADC-08CF Command Air Portable Operator Stools provide seating for a doctor and an assistant during field dentistry and medical treatment. The padded seats and backrests make these stools comfortable for extended use, while the folding design and light weight ensure maximum portability. The ADC-08CF Stools are built with high strength steel frames and rugged vinyl coverings, allowing for long term deployment.

## **PERFORMANCE CHARACTERISTICS:**

#### **Dimensions**

Stool- Folded: 19" x 20" x 8.5"

Extended: 22" x 20" x (Max Height: 32" Min Height: 29")

Soft carrying case: 19" x 21" x 9" Mil. spec case: 25.5" x 24" x 19" Mil. spec case volume: 6.73 Cu. Ft.

## Weight

One (1) stool only: 14 lbs.

One (1) stool in soft carrying case: 16.5 lbs.

Two (2) stools & soft cases in mil. spec. case: 60 lbs.

### **Range of Positions**

Minimum Seat Height: 19" Maximum Seat Height: 22"

## **ITEMS FURNISHED**

Two (2) ADC-08CF Command Air Portable Dental Stools

Two (2) Soft padded carrying case with handles

One (1) Mil-spec hard shell case

One (1) Operation and Maintenance Manual

#### **STOOL SET-UP:**

- 1. Remove the stool from its carrying case and swivel the back support to the upright position. (Fig. 1)
- 2. Turn the ADC-08CF Stool upside down and set on the edge of an elevated flat surface such as a table or counter top. Scissor the leg frame so that the frame cross member lines up with the stop channel at the rear of the stool on the underside. Fit the frame cross member into the channel and push firmly into place. (Fig. 2)
- 3. Extend the legs to the proper height by pulling the adjustable legs out of the frame. The adjustable legs are marked with a red height indicating dot. Pull the leg out until the red dot is just exposed and rotate until red dot is in line with the holes in the frame tube. The spring loaded adjustment pin should then pop through the frame hole and lock leg into place. (Fig. 3) Repeat for all other legs.
- 4. Once you have set the legs to the proper height, turn the ADC-08CF Stool upright and set on a hard, flat surface for use.

#### WARNING

MAKE SURE ALL LEGS ARE EXTENDED TO THE SAME HEIGHT.

NEVER SIT ON THE EDGE OF THE SITTING SURFACE. ALWAYS SIT IN THE CENTER OF THE SEAT.

### **COLLAPSING THE STOOL:**

Reverse the set-up procedure to collapse stool for packing. When collapsing the stool, depress spring loaded adjustment pin and turn adjustable leg 90 degrees before pushing leg into frame. This will prevent the legs from stopping at every adjustment interval.

# **CLEANING AND MAINTENANCE:**

The stool upholstery and frame may be wiped down with water or a mild detergent solution. Sterilize using a bleach/water solution.

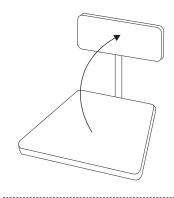


Figure 1 - Backrest Positioning

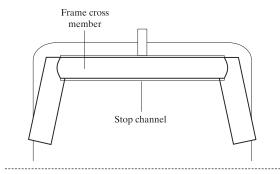


Figure 2 - Securing Leg Frame

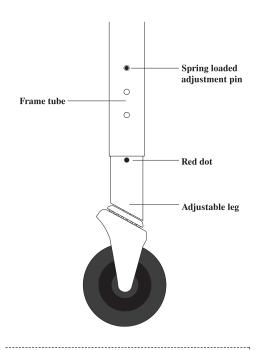
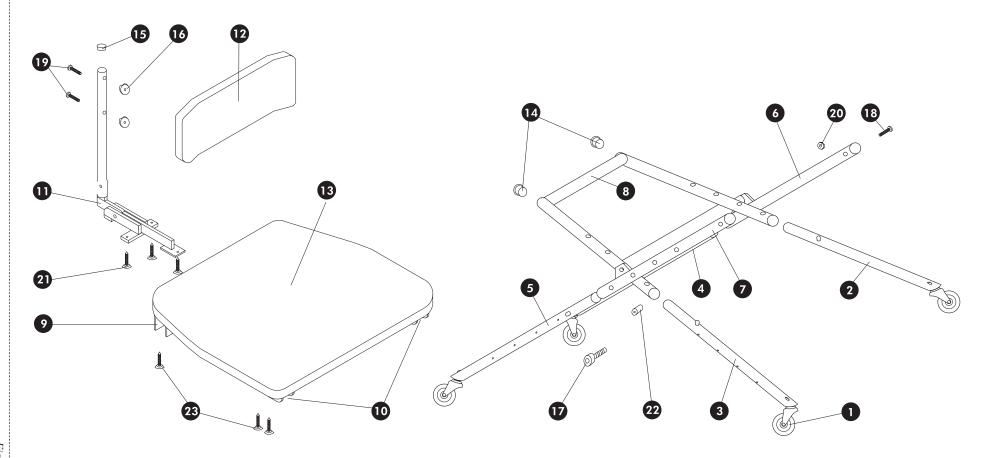


Figure 3 - Leg Height Adjustment

# **PARTS LIST**

	Item	Part Number	Quantity
0	Caster, 2-1/2" Hard Rubber	730267	4
2	Adj. Leg Assy, inside L	330265	1
3	Adj. Leg Assy, inside R	330266	1
4	Adj. Leg Assy, outside L	330267	1
5	Adj. Leg Assy, outside R	330268	1
6	Leg, outside L	460834-08	1
7	Leg, outside R	460835-08	1
8	Leg Assy, inside	330269-08	1
9	Leg stop	460432-08	1
10	Hinge, seat to leg	460829-08	2
•	Back Support Assy.	330080	1
12	Backrest Cushion Assy.	330074	1
13	Seat Cushion Assy.	330073	1
14	Endcap, 1"O.D. black	510204	2
15	Plug, 5/8" hole	510263	1
16	Spacer, .750 O.D. coved	510261	2
1	C/S, 5/16-18x1 <sup>3</sup> / <sub>4</sub> " S/S	510378	2
18	C/S, ½-20x2 ¼" BtnSoc S/S	510440	2
19	C/S, ½-20x1 ¼" BtnSoc S/S	510295	2
20	Nut, 1/4-20 nyloc S/S	510296	3
21	Woodscrew, #10x1" flthd	510264	3
22	Spacer, 0.615"O.D.x1.0L Al	460894-08	2
23	C/S, 10-32x1" Flthd Soc S/S	510439	8
Not Shown	Case, grey carrying	410093	1
Not Shown	Case Mil-Spec	410104	1



# PARTS DIAGRAM

Aseptico AEU-08CF Command Air Portable Dental Stool

TOLLS	





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